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Austrey Docket No. BING-1-1005
APPARATUS AND METHODS FOR MANUFACTURING
OPERATIONS USING NON-CONTACT POSITION SENSING
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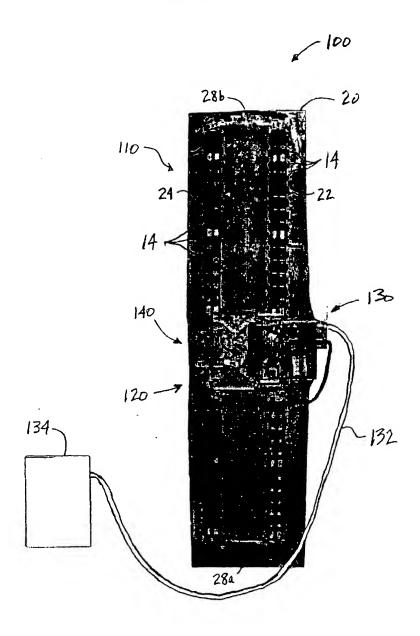
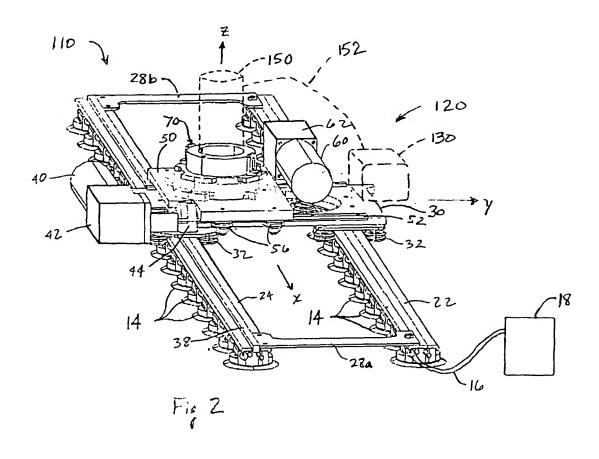


Fig. 1

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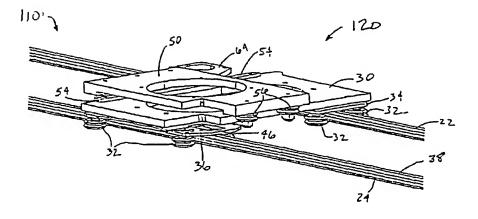


Fig. 3

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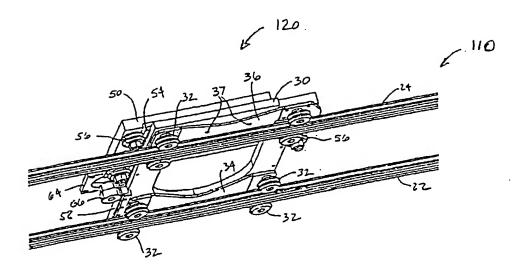


Fig. 4

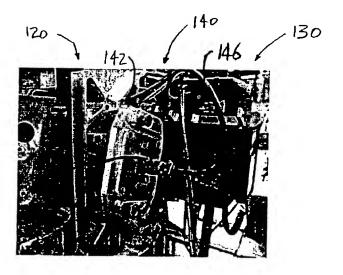


Fig. 5

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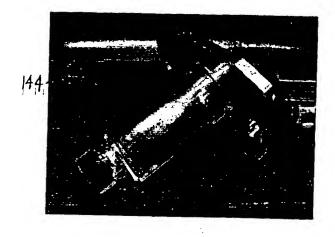


Fig. 6

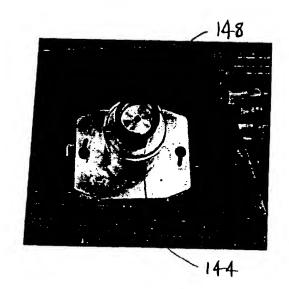
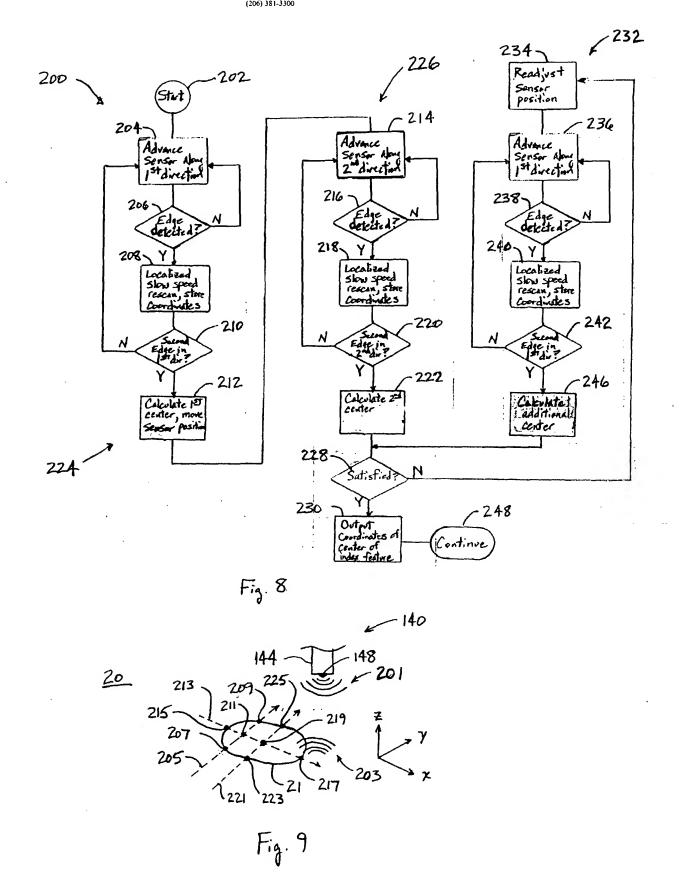


Fig. 7

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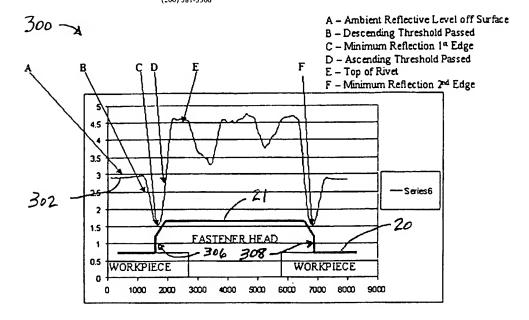


Fig. 10

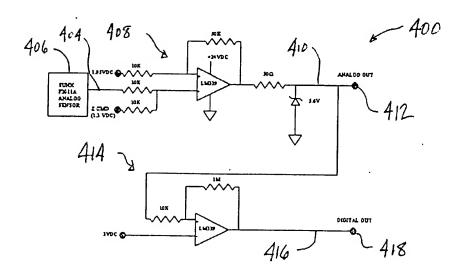


Fig. 11

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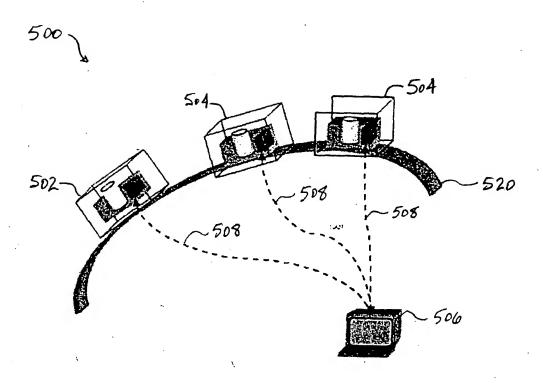


Fig. 12